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1859-1951

5-11-01
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June 8, 2001

Attorney Docket No.: 07148-108001

Box Patent Application
Commissioner for Patents
Washington, DC 20231

Presented for filing is a new patent application claiming priority from a provisional patent application of:

Applicant: JAN G. JAWORSKI AND BRENDA J. BLACKLOCK

Title: FATTY ACID ELONGASE 3-KETOACYL COA SYNTHASE
POLYPEPTIDES

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	27
Claims	3
Abstract	1
Declaration	[To Be Filed At a Later Date]
Drawing(s)	28

Enclosures:

- Nucleotide and/or amino acid sequence listing including:
Computer readable copy.
Paper copy, 84 pages.
Verification statement, 1 page.
- Postcard.

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EL 734683886US

I hereby certify under 37 CFR §1.10 that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

June 8, 2001
Date of Deposit

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Under 35 USC §119(e)(1), this application claims the benefit of prior U.S. provisional application 60/210,326, filed June 8, 2000.

Basic filing fee	\$710
Total claims in excess of 20 times \$18	\$90
Independent claims in excess of 3 times \$80	\$0
Fee for multiple dependent claims	\$0
Total filing fee:	\$800

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

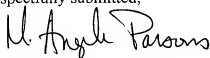
If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (612) 335-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

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Respectfully submitted,



M. Angela Parsons, Ph.D.
Reg. No. 44,282

Enclosures

MAP/jyh
60043993.doc